Abbreviations and Acronyms

μS/cm microSiemens per centimeter

ACHP Advisory Council on Historic Preservation

AFB air force base

Amended Decree 1988 Texas v. New Mexico U.S. Supreme Court Amended Decree

AMP Adaptive Management Plan
APE Area of Potential Effect

ARMS Archaeological Records Management System

AUM animal unit months

AWRM Active Water Resources Management

AWA additional water acquisition
AWN additional water needed
BIA Bureau of Indian Affairs
BLM Bureau of Land Management
BLNWR Bitter Lake National Wildlife Refuge

BO Biological Opinion

BRAC Base Realignment and Closure

CADSWES Center for Advanced Decision Support for Water and Environmental Systems

CAGW Carlsbad Area Ground Water model
CEQ Council on Environmental Quality
CFR Code of Federal Regulations
cfs cubic feet per second

CID Carlsbad Irrigation District

CIR consumptive irrigation requirement

Compact Pecos River Compact

Corps U.S. Army Corps of Engineers
CPWA Carlsbad Project water acquisition
DEIS draft environmental impact statement

DO dissolved oxygen
dS/m deciSiemens per meter
EA environmental assessment
EC specific electrical conductance

ECe electrical conductivity of the saturation extract

EIS environmental impact statement

EPA U.S. Environmental Protection Agency
EQIP Environmental Quality Incentives Program
ESA Endangered Species Act of 1973, as amended

EUAC equivalent uniform annual costs

F Fahrenheit

FCP fish conservation pool

F.I.R.E. finance, insurance, and real estate

FR Federal Register

FSI farmland of Statewide importance
FSID Fort Sumner Irrigation District
HIC Hagerman Irrigation Company
HRC Hydrosphere Resource Consultants

HRS high-range summer

ID team National Environmental Policy Act interdisciplinary team

IMPLAN IMpact analysis for PLANning model Interior U.S. Department of the Interior

ITA Indian trust assets
LRS low-range summer
mg/L milligrams per liter

MOA memorandum of agreement

MPEIS Long-Term Miscellaneous Purposes Contract Environmental Impact Statement

MRS mid-range summer

NARA National Archives and Records Administration

NED National Economic Development

NEPA National Environmental Policy Act of 1969 NGVD 29 National Geodetic Vertical Datum of 1929

NHL National Historic Landmark

NHPA National Historic Preservation Act of 1966

NMDA New Mexico Department of Agriculture

NMED New Mexico Environment Department

NMFD New Mexico Energy, Minerals and Natural Resources Department, Forestry Division

NMDGF New Mexico Department of Game and Fish
NMISC New Mexico Interstate Stream Commission
NMOSE New Mexico Office of State Engineer
NMRPTC New Mexico Rare Plant Technical Council

NMSA New Mexico Statutes, Annotated

NMWQCC New Mexico Water Quality Control Commission

NOA Notice of Availability
NOI Notice of Intent

NRCS Natural Resources Conservation Service
NRHP National Register of Historic Places
NWIS National Water Information System

PCPI per capita personal income

PDL Puerto de Luna

PDSI Palmer Drought Severity Index

PF prime farmland

PILT payments in lieu of taxes

P.L.. Public Law

PRDSS Pecos River Decision Support System
PVACD Pecos Valley Artesian Conservancy District

RABGW Roswell Basin Ground Water model

Reclamation Bureau of Reclamation

RED Regional Economic Development

ROD Record of Decision ROI region of influence

RPA reasonable and prudent alternatives
Service U.S. Fish and Wildlife Service

Settlement Agreement Pecos River Carlsbad Project Settlement Agreement

shiner Pecos bluntnose shiner

SHPO State Historic Preservation Office

Stat. statute

TDS total dissolved solids
TPI total personal income
U.S.C United States Code

USDA U.S. Department of Agriculture
USGS U.S. Geological Survey
VCP Vaughn-Crockett pipeline